

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

NATIONAL HIGHWAYS AUTHORITY OF INDIA

(Ministry of Road Transport and Hignways, Govt. of India)



क्षेत्रीय कार्यालय⁄ REGIONAL OFFICE

ई-6/47, स्मृति परिसर, सांईबोर्ड के पास, अरेग़ कॉलोनी, भोपाल (म.प्र.)-462016 E-6/47, Smriti Parisar, Near Sai Board, Arera Colony, Bhopal (M.P.)-462016 दुरभाष, / Phone - 0755-2426638, फैक्स/Fax : 0755-2426698, ई-मेल/E-mail ID - robhopal@nhai.org NHAI/RO-BPL/PIU-BPL/OFC-Airtel/BPL-Biaora/2023/495 03.05.2023

Invitation of Public Comments

Sub: Permission to lay optical fiber cable on NH-46 at Kurawar-Bhopal road from Kurawar Km. 372+000 to Hingoni Km. 378+000, total section length RoW applied for 6.00 Km – **Public Comments- Reg**.

Ref: PD, PIU Bhopal letter no. 22754 dated 24.04.2023.

Vide above reference proposal for permission of crossing/construction laying pipeline of subjected matter.

2. As per Ministry vide OM No. RW/NH-33044 S&R (R) dated 22.11.2016, the Highways Administrator will make available the proposal seeking /29/2015/ permission for utility laying for public comments for 30 days on ground of public interest.

3. In view of the above the comments of public are invited on captioned proposal and the same should reach to below mentioned address till 03.06.2023 beyond which no comments will be considered.

The Highway Administrator O/o Regional Officer, National Highways Authority of India E-6/47, Smriti Parisar, Near Sai Board, Arera Colony, Bhopal (MP)-462016 E-mail ID: robhopal@nhai.org

This is issued with the approval of Regional Officer cum Highway Administration.

(Abdulla Javed Azmi) Dy. General Manager (T)

Copy to:

- (i) Web Admin, NHAI-HQ-with request for uploading on the NHAI website.
- (ii) The Senior Technical Director, NIC, Transport Bhawan, New Delhi-110001 for uploading on Ministry's Website.
- (iii) The Project Director, NHAI, PIU- Bhopal (M.P.) for information.
- (iv) M/s Bharti Airtel Ltd., 3rd & 4th Floor Metro Tower, Scheme no. 54, AB Road, Near Vijay Nagar Square Indore-452010 (e-mail:

CHECK-LIST

Guidelines for Project Directors for processing the proposal of laying optical fiber cable by private parties in the land along National Highways vested with NHAI.

Relevant circulars

- 1) Ministry Circular No. RW/NH-33044/17/2000-S&R dated 29.09.2000
- 2) NHAI's circular no. NHAI/OEC/2k/Vol II dated 7.11.2000, which includes the comprehensives guideline and draft license agreement for laying of OFC cable by private party in the land along National Highway vested with NHAI.
- 3) Ministry's circular no. RW/NH-333044/27/2000-S&R (R) date 21.03.2006. It is regarding the modification of previous Ministry's circular enhancing the amount of Performance Bank Guarantee @ Rs. 50/- per route meter in place of earlier rate of Rs. 25/- per route meter.
- Ministry's circular no. RW/NH-33044/27/2005-S&R (R) (Pt.) date 06/07.08.2013. It is regarding the modification of previous Ministry's circular enhancing the amount of Performance Bank Guarantee @ Rs. 100/- per route meter in place of earlier rate of Rs. 50/- per route meter.
- 5) Ministry of Road Transport & Highways letter No. 33044 / 29 / 2015 /S&R(R) dated 22.11.2016. It is regarding the modification of previous Ministry's circular enhancing the amount of Performance Bank Guarantee @ Rs. 100/-& additional charges as per utilized NH Land area.

Resident cum BIBIARABIBIAS Ld.#A\$\$\$698181

प्रबंधक (तकनीकि) Manager (Technical) मा. रा. रा. प्रा. परि.क्रिया इकाई भोपाल NHAL PIU-BHOPAL

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Check list for getting approval for laying of optical fiber cables on NH land

S.No.	Item	Information/Status	Remarks
1	General Information		
1.1	Name and Address of the Applicant	Bharti Airtel Ltd. ; Regd. Office: Airtel center,plot no.16, udyog vihar,phase iv gurugram- 122015,Haryana, india	
1.2	National Highway Number	NH-46	
1.3	State	Madhya Pradesh	
1.4	Location	Kurawar-Bhopal Road	
1.5	(Chainage in km)	on NH-46 at Kurawar- Bhopal Road from Kurawar Kms 372+000 to Hingoni Kms 378+000.Total section length ROW applied for 6+000 Kms.	
1.6	Length in Meters	6000 Mtrs.	
1.7	Width of available ROW	Varying from 60	
	 (a) Left side from center line towards increasing chainage/km direction (b) Right side from center line towards increasing chainage/km direction 	As per Drawings attached As per Drawings attached	
1.8	Proposal to lay the cable		
	(a) Left side from center line towards increasing chainage/km direction	on NH-46 at Kurawar- Bhopal Road from Kurawar Kms 372+000 to Hingoni Kms 378+000.Total section length ROW	(OLD CH. NH-12) 363+680 to 357+680 RHS

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		applied for 6+000	
		Kms.	
	(b) Right side from center line towards increasing	NA	
	chainage/km direction		
1.9	Proposal to acquire land	No	
	(a) Left side form center line		
	(b) Right side from center line		
1.10	Whether proposal is in the same side where land is not to	YES	
	be acquired		
	If not then where to lay the cable		
1.11	Details of already laid services, if any, along the proposed	BSNL	
	route		
1.12	Number of lanes (2/4 / 6/8 lanes) existing	4 Lanes	
1.13	Proposed Number of lanes (2 lane with paved	NA	
	shoulders/4/6/8 lanes)		
1.14	Service road existing or not	-Not- YES AN	
	If yes then which side		
	(a) Left side from center line	NA	
	(b) Right side from center line	NA	
1.15	Proposed Service Road		
	(a) Left side from center Line	NA	
	(b) Right side from center line	NA	
1.16	Whether proposal to lay cable is after the service road or	Extreme Edge of RoW	
	between the service road and main carriageway		
1.17	The permission for laying OFC shall be considered for		
	approval/rejection		
	(i) Where the ROW is more than 60 m then the duct cable	Yes	
	shall be laid at the edge of right of way within the utility		
	corridor of 2m width, duly keeping in view the future		
	widening.		
	(ii) where land is yet to be acquired for 4 laning and the	NA	

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	position of new carriageway has been decided then the	
	cable shall be laid at the edge of right of way within the	
ð. -	utility corridor of 2m width, on that side of existing	
	carriageway where extra land is not proposed to be	
	acquired for 4-laning.	
	(iii) Where the widening plan for 4-laning is not yet	NA
	decided and available ROW is around 30m or less, a	
	judicious decision would need to be taken for permitting	
	the laying of cable/duct. This could be within 1.5m to 2m	
	of utility corridor at the edge of existing ROW, duly	
	keeping in view the possible widening plans.	
	(iv) Where ROW is restricted and adequate only to	NA
	accommodate the carriageway, central verge, shoulders	
	and drains (e.g. highways in cutting through hilly/rolling	
	terrain), the cable shall be laid clear of the drain.	
	(v) Where land strip for utility corridor cannot be	NA
	conveniently earmarked (available ROW restricted to the	
	toe of the embankment) for laying of cable/ducts, the	
	permission may be refused.	
1.18	No. of applicants on the same stretch	01
1.19	Whether the case of multiple licenses	Single
1.20	If so furnish a joint implementation programmer to lay	NA
	their respective ducts within stipulated time frame.	
1:21	If crossings of the road involved	
	If Yes it shall only be through trench-less technology	No Road Crossing
2.	Document/Drawings enclosed with the proposal	YES
2.1	Cross section showing the size of trench for open	Yes Standard Size
	trenching method (Is it normal size of 1.65m deep x 0.5m	\cap 1
	wide)	
	Should not be greater than 1.2m in width in multiple	goelan (portita)
	ducts.	Manager (Technical) Manager (Technical) मा. रा. पा. पार. क्रिया इकाई भोपाल मा. रा. रा. पा. परि क्रिया इकाई भोपाल
2.2	Cross section showing the size of pit and location of cable	मा. रा. रा. प्रा. परि. किया SHOPAL DrawitigAttached



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	for HDD method	
2.3	Strip plan/Route Plan showing the OFC, Chainage, width	Yes Attached
	of ROW, distance of proposed, cable from the edge of	
	ROW, important mile stone, intersections, cross drainage	
	works etc.	
2.4	Methodology for laying of OFC	DT&HDD ONLY
2.4.1	Open trenching method. If yes, Methodology of refilling	Yes, refilling by
	of trench	excavated material
2.4.2	Horizontal Directional Drilling (HDD) Method	- Only for crossing- THROUGH SECTION AS
2.4.3	Laying OFC Through CD Works And Method Of Laying	Yes
	(Whether to be hung outside parapet)	
3.	Draft license Agreement signed by two witnesses	Yes
4.	Performance Bank Guarantee	Submitted After
		approval
4.2	Confirmation of BG has been obtained as per NHAI	BG shall be submitted
	guidelines	as per MoRTH
		Guidelines
5	Affidavit/ Undertaking from the Applicant for	
5.1	Not to Damage to other utility, if damaged then to pay the	Yes ; Covered in
	losses either to NHAI or to the concerned agency.	Agreement
5.2	Renewal of Bank Guarantee	Yes ; Covered in
		Agreement
5.3	Confirming all standard condition of NHAI's guideline	Yes ; Covered in Agreement
5.4	Shifting of OFC as and when required by NHAI	Yes ; Covered in
	1	Agreement
5.5	Shifting due to 6 lanning / widening of NH	Yes ; Covered in Agreement
5.6	Indemnity against all damages and claims clause (xxiv)	Yes ; Covered in
		Agreement
5.7	Traffic movement during laying of OFC to be managed by	Yes ; Covered in
	the applicant	Agreement Yes ; Covered in Starton (Star) Africa Agreement / Manager (Technic
5.8	If any claim is raised by the Concessionaries then the	Yes ; Covered in Station Nanager (Technic
	same has to be paid by the applicant	Yes ; Covered in प्रवासक जिकभा Agreement / Manager (Technic भा. रा. रा. प्रा. परि.क्रिया इका भा. रा. रा. प्रा. परि.क्रिया इका NHAI PIU-BHOF Yes ; Covered in
5.9	Certificate for 6-lanning from the applicant in following	
	format	Undertaking



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"The permitted Highway on which Licensee has been granted the right to lay cable/duct has also been granted as a right of way to the concessionaire under the	प्रतासक (लाग्ननीकि) Manager (Technical) मा. रा. प्रा. परि. क्रिया इकाई भोपाल NHAI PIU-BHOPAL
basis - a clause in para 17 to be inserted in the agreement.	
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that sufficient ROW is available at site for accommodating proposed six-laning".	Yes
(b) In case feasibility report is not available "I do certify	
said location.	
(a) Where feasibility is available "I do certify that there	Kurawar-Bhopal Road
Certificate for 4-lanning from PD in the following format.	NA
22.11.2016.	
Highways letter No. 33044 / 29 / 2015 /S&R(R) dated	
06/07.08.2013&Ministry of Road Transport &	
33044/27/2005-S&R (R) (Pt.) date	
vide Ministry Circular No. RW/NH-33044/17/2000-S&R	
Certificate for confirming of all standard condition issued	
	PD NHAI PIU-Bhopal
	Yes ; Enclosed
У А.	Yes ; Enclosed
notwithstanding the permission granted within such time	
road/approach road/utilities at my own cost	
	notwithstanding the permission granted within such time as will be stipulated by NHAI" for future six-lanning or any other development." Power of Attorney in favor of authorized signatory Copy of DOT license Certificate from the Project Director Certificate for confirming of all standard condition issued vide Ministry Circular No. RW/NH-33044/17/2000-S&R dated 29.9.2000 and NHAI's guidelines issued vide No. NHAI/OEC/2k/Vol II dated 7.11.2000 and Ministry's Circular No. RW/NH-33044/27/2000-S&R dated 21.3.2006. Ministry's circular No. RW/NH- 33044/27/2005-S&R (R) (Pt.) date 06/07.08.2013&Ministry of Road Transport & Highways letter No. 33044 / 29 / 2015 /S&R(R) dated 22.11.2016. Certificate for 4-lanning from PD in the following format. (a) Where feasibility is available "I do certify that there will be no hindrance to proposed six-laning based on the feasibility report considering proposed structures at the said location. (b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodating proposed six-laning". The agreement fee of Rs. 1 shall be charged If NH section proposed to be taken up by NHAI on BOT basis - a clause in para 17 to be inserted in the agreement. "The permitted Highway on which Licensee has been granted the right to lay cable/duct has also been granted



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	concession agreement for up=gradation of [section		
	from Km to km of NMH No on Build,		
	Operate and Transfer Basis] and therefore, the licensee	ng an an an an Deu	
	shall honour the same."		
11.	Who will supervise the work of laying of OFC	PD NHAI PIU-Bhopal	
12.	Who will ensure that the defects in road portion after		
	laying of OFC are corrected and if not corrected then what		
	action will be taken.		
13.	Who will pay the claims for damages done/disruption in	BAL	
	working of Concessionaire if asked by the Concessionaire.		
14.	A Certificate from PD that he will enter the proposed	Yes	
	permission in the register of records of the permissions in		
	the prescribed Performa (copy enclosed) issued vide		
	Ministry Circular No. RW/NH/33044/17/2000/S&R dated		
	23.7.2003.Ministry's circular No. RW/NH-		
	33044/27/2005-S&R (R) (Pt.) date 06/07.08.2013 &		
	Ministry of Road Transport & Highways letter No. 33044		
	/ 29 / 2015 /S&R(R) dated 22.11.2016.		
15.	If any previous approval is accorded for laying of cable	NA	
	then Photocopy of register of records of permissions		
	accorded as maintained by PD Ministry of Road Transport		
	& Highways letter No. 33044 / 29 / 2015 /S&R(R) dated		
	22.11.2016. as referred in para 13 above is enclosed or		
	not.		

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Resident cum Highway Engineer

परियोजना निदेशक Project Director भा स रा.ण परि.किया स्ववई भोपाल NHAL PIU-Bhopal (M.P.)

प्रबंधक (तकनीकि) Manager (Technical) मा. रा. रा. प्रा. परि. क्रिया इकाई भोपाल NHAI PIU-BHOPAL

ANNEXURE NO-7





Enclosure to Ministry of Road Transport & Highways letter No.RW/NH-33044/27/2005/S&R(R) (Pt.) dated 06.08.2013.



FIGURE-1 INSTALLATION OF CASING PIPE FOR CROSSING THE ROAD



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